



S/N 09/308,830

103

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SCHLIEVERT ET AL. Examiner: L. LEE 8/7/00
Serial No.: 09/308,830 Group Art Unit: 1645 *#B3* T. Gray
Filed: AUGUST 4, 1999 Docket No.: 600.346USWO
Title: MUTANTS OF STREPTOCOCCAL TOXIN A AND METHODS OF USE

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 18, 2000.

By: *Kristine A. Vaccek*
Name: *Kristine A. Vaccek*

AMENDMENT & RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action of January 18, 2000, please enter this amendment and consider the following remarks for the patent application identified above.

In the Specification

Please amend the specification as follows.

At page 54, line 24, after the sequence, please insert - -(SEQ ID NO: 11)- -.

In the Claims

Please cancel claims 2, 10, 11, 15 and 16 without prejudice. Please amend claim 1 and 3-9 as follows.

1. (Amended) A mutant SPE-A toxin [or fragment thereof];

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